

WEST Search History

DATE: Friday, January 10, 2003

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
L13	l2 and L11	0	L13
L12	l3 and L11	0	L12
L11	remote control same internet same button	111	L11
L10	remote and L9	0	L10
L9	5821926.pn.	1	L9
L8	remote and L7	0	L8
L7	tool bar and L6	0	L7
L6	size and L5	1	L6
L5	network and L3	1	L5
L4	internet and L3	0	L4
L3	button and L2	15	L3
L2	magnif\$4 same longitudinal same lateral	99	L2
L1	magnif\$4 and longitudinal and lateral	3251	L1

END OF SEARCH HISTORY

WEST

Generate Collection

Print

L11: Entry 1 of 111

File: USPT

Dec 31, 2002

DOCUMENT-IDENTIFIER: US 6501516 B1

TITLE: Remotely controlling video display devices

Detailed Description Text (5):

The remote control unit 22 may include a variety of buttons indicated at 23, 24 and 27 for generating wireless signals from the transceiver 26. These signals are received by the transceivers 16 and 18 to control the operation of the set-top box 12 or the television receiver 14 respectively. The resulting control signals produced by the transceiver 26 may be simple television control signals, such as "adjust volume", "change channel", or "turn the television receiver 14 on" or "off". In addition, the commands may be complex textual inputs to control the set-top box 12 to implement conventional computer systems including navigating the Internet, initiating a purchase transaction, or providing information to a variety of forms, as a few examples.

WEST

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L3: Entry 4 of 15

File: USPT

Apr 18, 2000

DOCUMENT-IDENTIFIER: US 6052239 A
TITLE: Portable display device

Detailed Description Text (9):

A portable display device according to claim 12 is characterized by further comprising operation means (for example, an operation button 3 or the like shown in FIG. 9) operated when the change means is controlled.

Detailed Description Text (15):

On the cover 2, an operation button 3 for outputting commands for various processes to the portable display device and inputting required information and an assembly knob 4 for opening the cover 2 are arranged. The cover 2 is supported on the housing 1 by a cover pin 13 such that the cover 2 is pivoted (opened/closed) about the cover pin 13 as a center.

Detailed Description Text (88):

Here, a distance to the virtual image and the size of the virtual image can also be set such that a user operates the operation button 3. However, for example, the user can also cause the image signal processor 22 to set (control) the distance and the size in accordance with an image supplied to the device.

Detailed Description Text (100):

The motor drive circuit 43 is designed to rotatively drive an virtual image distance control motor 45 according to the m image distance control signal from the virtual image distance control computer 42. In addition, the motor drive circuit 43 is also designed to rotatively drive the virtual image distance control motor 45 according to an operation signal supplied by operating the operation button 3. When both the virtual image distance control signal and the operation signal are supplied, the motor drive circuit 43 gives priority to one of these signals, e.g., the operation signal.

Detailed Description Text (101):

The display controller 44 is designed in the following manner. That is, the lateral and longitudinal lengths of left-eye and right-eye image signals supplied from the image signal processing computer 41 are limited (magnified or reduced) according to a size control signal supplied from the image signal processing computer 41, and these signals are supplied to the display panels 12L and 12R to be displayed thereon. In addition, the display controller 44 is designed to magnify or reduce an image signal according to an operation signal supplied by operating the operation button 3. As in the motor drive circuit 43, when both a size control signal and an operation signal are supplied to the display controller 44, the display controller 44 gives priority to one of these signals, e.g., the operation signal.

Detailed Description Text (118):

An image to be displayed on the display panel 12 can be entirely magnified or reduced, and can be partially magnified or reduced. In addition, the image is magnified or reduced in only one direction of the lateral and longitudinal directions of the image, so that the aspect ratio of the image can be converted into a desired value. For example, when the image shows a landscape, the image is magnified in only the lateral direction to form an virtual image which is long in the lateral direction. In this manner, the feeling of surrounding can be given to the user.

Detailed Description Text (123):

In this embodiment, the distance to an virtual image or the like is changed in accordance with an image. However, as described above, the distance can also be changed by operating the operation button 3.

Detailed Description Text (153):

More specifically, in the fifth embodiment, in addition to an operation button 3, a display panel 70 is arranged on a cover 2. The display panel 70 is designed to display the same images as those displayed on the display panels 12L and 12R (not shown in FIG. 15) accommodated in a housing 1. Therefore, even if the cover 2 is not opened, a user can check the contents of information by displaying the information on the display panel 70.

Detailed Description Text (160):

On the front surface of the housing 81, the mirror cover 84, an operation button 82 for outputting commands of various processes to the portable display device or inputting required information, and a loudspeaker 83 for outputting voice are sequentially arranged from the upper portion of the housing 81.

Detailed Description Text (189):

In the portable display device arranged as described above, for example, when the operation button 82 is operated to access a predetermined information processing device, an operation signal corresponding to the operation is supplied to the central processing unit 205. In this case, the central processing unit 205 controls the communication function unit 201 through the signal switching controller 204 to cause the communication function unit 201 to access a predetermined information processing device. In this manner, when an image signal is transmitted from the predetermined information processing device, the image signal is received by the communication function unit 201 and supplied to the central processing unit 205 through the signal switching controller 204. The central processing unit 205 temporarily stores the image signal in the RAM 206, and then supplies the image signal to the video image display unit controller 209. When the video image display unit controller 209 receives an image signal from the central processing unit 205, the video image display unit controller 209 temporarily stores the image signal in the frame memory 208. The video image display unit controller 209 reads the image signal stored in the frame memory 208 at a necessary timing, and supplies the image signal to the video image display unit 210 to display the image signal.

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 111 of 111 returned.**☐ 1. Document ID: US 6501516 B1

L11: Entry 1 of 111

File: USPT

Dec 31, 2002

US-PAT-NO: 6501516

DOCUMENT-IDENTIFIER: US 6501516 B1

TITLE: Remotely controlling video display devices

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Draw Desc	Image										

☐ 2. Document ID: US 6496983 B1

L11: Entry 2 of 111

File: USPT

Dec 17, 2002

US-PAT-NO: 6496983

DOCUMENT-IDENTIFIER: US 6496983 B1

TITLE: System providing data quality display of digital video

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Draw Desc	Image										

☐ 3. Document ID: US 6490726 B2

L11: Entry 3 of 111

File: USPT

Dec 3, 2002

US-PAT-NO: 6490726

DOCUMENT-IDENTIFIER: US 6490726 B2

TITLE: Appliances with the internet access

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments		KWIC
Draw Desc	Image										

☐ 4. Document ID: US 6477579 B1

L11: Entry 4 of 111

File: USPT

Nov 5, 2002

US-PAT-NO: 6477579

DOCUMENT-IDENTIFIER: US 6477579 B1

TITLE: Access system and method for providing interactive access to an information

source through a networked distribution system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 5. Document ID: US 6469692 B2

L11: Entry 5 of 111

File: USPT

Oct 22, 2002

US-PAT-NO: 6469692

DOCUMENT-IDENTIFIER: US 6469692 B2

TITLE: Interface device with tactile feedback button

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 6. Document ID: US 6466278 B1

L11: Entry 6 of 111

File: USPT

Oct 15, 2002

US-PAT-NO: 6466278

DOCUMENT-IDENTIFIER: US 6466278 B1

TITLE: Appliances

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 7. Document ID: US 6459454 B1

L11: Entry 7 of 111

File: USPT

Oct 1, 2002

US-PAT-NO: 6459454

DOCUMENT-IDENTIFIER: US 6459454 B1

TITLE: Systems for adaptively deinterlacing video on a per pixel basis

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 8. Document ID: US 6452923 B1

L11: Entry 8 of 111

File: USPT

Sep 17, 2002

US-PAT-NO: 6452923

DOCUMENT-IDENTIFIER: US 6452923 B1

TITLE: Cable connected wan interconnectivity services for corporate telecommuters

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 9. Document ID: US 6439459 B1

L11: Entry 9 of 111

File: USPT

Aug 27, 2002

US-PAT-NO: 6439459

DOCUMENT-IDENTIFIER: US 6439459 B1

TITLE: Methods and systems for providing human/computer interfaces

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 10. Document ID: US 6437836 B1

L11: Entry 10 of 111

File: USPT

Aug 20, 2002

US-PAT-NO: 6437836

DOCUMENT-IDENTIFIER: US 6437836 B1

TITLE: Extended functionally remote control system and method therefore

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 11. Document ID: US 6429846 B2

L11: Entry 11 of 111

File: USPT

Aug 6, 2002

US-PAT-NO: 6429846

DOCUMENT-IDENTIFIER: US 6429846 B2

TITLE: Haptic feedback for touchpads and other touch controls

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 12. Document ID: US 6417869 B1

L11: Entry 12 of 111

File: USPT

Jul 9, 2002

US-PAT-NO: 6417869

DOCUMENT-IDENTIFIER: US 6417869 B1

TITLE: Method and system of user interface for a computer

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 13. Document ID: US 6412080 B1

L11: Entry 13 of 111

File: USPT

Jun 25, 2002

US-PAT-NO: 6412080

DOCUMENT-IDENTIFIER: US 6412080 B1

TITLE: Lightweight persistent storage system for flash memory devices

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 14. Document ID: US 6411307 B1

L11: Entry 14 of 111

File: USPT

Jun 25, 2002

US-PAT-NO: 6411307

DOCUMENT-IDENTIFIER: US 6411307 B1

TITLE: Rotary menu wheel interface

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 15. Document ID: US 6411276 B1

L11: Entry 15 of 111

File: USPT

Jun 25, 2002

US-PAT-NO: 6411276

DOCUMENT-IDENTIFIER: US 6411276 B1

TITLE: Hybrid control of haptic feedback for host computer and interface device

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 16. Document ID: US 6397387 B1

L11: Entry 16 of 111

File: USPT

May 28, 2002

US-PAT-NO: 6397387

DOCUMENT-IDENTIFIER: US 6397387 B1

TITLE: Client and server system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 17. Document ID: US 6396544 B1

L11: Entry 17 of 111

File: USPT

May 28, 2002

US-PAT-NO: 6396544

DOCUMENT-IDENTIFIER: US 6396544 B1

TITLE: Database navigation system for a home entertainment system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 18. Document ID: US 6396480 B1

L11: Entry 18 of 111

File: USPT

May 28, 2002

US-PAT-NO: 6396480

DOCUMENT-IDENTIFIER: US 6396480 B1

TITLE: Context sensitive remote control groups

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 19. Document ID: US 6392640 B1

L11: Entry 19 of 111

File: USPT

May 21, 2002

US-PAT-NO: 6392640

DOCUMENT-IDENTIFIER: US 6392640 B1

TITLE: Entry of words with thumbwheel by disambiguation

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 20. Document ID: US 6388714 B1

L11: Entry 20 of 111

File: USPT

May 14, 2002

US-PAT-NO: 6388714

DOCUMENT-IDENTIFIER: US 6388714 B1

TITLE: Interactive computer system for providing television schedule information

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 21. Document ID: US 6380911 B1

L11: Entry 21 of 111

File: USPT

Apr 30, 2002

US-PAT-NO: 6380911

DOCUMENT-IDENTIFIER: US 6380911 B1

TITLE: Race position tracking pylon

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWIC

☐ 22. Document ID: US 6359636 B1

L11: Entry 22 of 111

File: USPT

Mar 19, 2002

US-PAT-NO: 6359636

DOCUMENT-IDENTIFIER: US 6359636 B1

TITLE: Graphical user interface for control of a home entertainment system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWIC

☐ 23. Document ID: US 6349410 B1

L11: Entry 23 of 111

File: USPT

Feb 19, 2002

US-PAT-NO: 6349410

DOCUMENT-IDENTIFIER: US 6349410 B1

TITLE: Integrating broadcast television pause and web browsing

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWIC

☐ 24. Document ID: US 6335736 B1

L11: Entry 24 of 111

File: USPT

Jan 1, 2002

US-PAT-NO: 6335736

DOCUMENT-IDENTIFIER: US 6335736 B1

TITLE: Interactive graphical user interface for television set-top box

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWIC

☐ 25. Document ID: US 6327459 B1

L11: Entry 25 of 111

File: USPT

Dec 4, 2001

US-PAT-NO: 6327459

DOCUMENT-IDENTIFIER: US 6327459 B1

TITLE: Remote control with a detachable insert

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 26. Document ID: US 6304907 B1

L11: Entry 26 of 111

File: USPT

Oct 16, 2001

US-PAT-NO: 6304907

DOCUMENT-IDENTIFIER: US 6304907 B1

TITLE: Network resource access method and apparatus

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 27. Document ID: US 6304573 B1

L11: Entry 27 of 111

File: USPT

Oct 16, 2001

US-PAT-NO: 6304573

DOCUMENT-IDENTIFIER: US 6304573 B1

TITLE: Method and apparatus for transmitting and receiving electronic voice messages

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 28. Document ID: US 6295057 B1

L11: Entry 28 of 111

File: USPT

Sep 25, 2001

US-PAT-NO: 6295057

DOCUMENT-IDENTIFIER: US 6295057 B1

TITLE: Internet content and television programming selectively displaying system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 29. Document ID: US 6292172 B1

L11: Entry 29 of 111

File: USPT

Sep 18, 2001

US-PAT-NO: 6292172

DOCUMENT-IDENTIFIER: US 6292172 B1

TITLE: System and method for controlling and integrating various media devices in a universally controlled system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K00C

☐ 30. Document ID: US 6285406 B1

L11: Entry 30 of 111

File: USPT

Sep 4, 2001

US-PAT-NO: 6285406

DOCUMENT-IDENTIFIER: US 6285406 B1

TITLE: Power management schemes for apparatus with converged functionalities

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K00C

☐ 31. Document ID: US 6282653 B1

L11: Entry 31 of 111

File: USPT

Aug 28, 2001

US-PAT-NO: 6282653

DOCUMENT-IDENTIFIER: US 6282653 B1

TITLE: Royalty collection method and system for use of copyrighted digital materials on the internet

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K00C

☐ 32. Document ID: US 6282239 B1

L11: Entry 32 of 111

File: USPT

Aug 28, 2001

US-PAT-NO: 6282239

DOCUMENT-IDENTIFIER: US 6282239 B1

TITLE: Method and apparatus for testing a communications line in a data processing system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K00C

☐ 33. Document ID: US 6278729 B1

L11: Entry 33 of 111

File: USPT

Aug 21, 2001

US-PAT-NO: 6278729

DOCUMENT-IDENTIFIER: US 6278729 B1

TITLE: Method and apparatus for testing a communications line in a data processing system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K00C

☐ 34. Document ID: US 6272680 B1

L11: Entry 34 of 111

File: USPT

Aug 7, 2001

US-PAT-NO: 6272680

DOCUMENT-IDENTIFIER: US 6272680 B1

TITLE: Video display initiated by internet module of web TV

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K00C

☐ 35. Document ID: US 6271830 B1

L11: Entry 35 of 111

File: USPT

Aug 7, 2001

US-PAT-NO: 6271830

DOCUMENT-IDENTIFIER: US 6271830 B1

TITLE: Three- point capacitor trackpoint

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K00C

☐ 36. Document ID: US 6270410 B1

L11: Entry 36 of 111

File: USPT

Aug 7, 2001

US-PAT-NO: 6270410

DOCUMENT-IDENTIFIER: US 6270410 B1

TITLE: Remote controlled slot machines

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K00C

☐ 37. Document ID: US 6263501 B1

L11: Entry 37 of 111

File: USPT

Jul 17, 2001

US-PAT-NO: 6263501

DOCUMENT-IDENTIFIER: US 6263501 B1

TITLE: Systems and methods for linking television viewers with advertisers and broadcasters

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K00C

☐ 38. Document ID: US 6260192 B1

L11: Entry 38 of 111

File: USPT

Jul 10, 2001

US-PAT-NO: 6260192

DOCUMENT-IDENTIFIER: US 6260192 B1

TITLE: Filtering system based on pattern of usage

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 39. Document ID: US 6255961 B1

L11: Entry 39 of 111

File: USPT

Jul 3, 2001

US-PAT-NO: 6255961

DOCUMENT-IDENTIFIER: US 6255961 B1

TITLE: Two-way communications between a remote control unit and one or more devices in an audio/visual environment

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 40. Document ID: US 6249809 B1

L11: Entry 40 of 111

File: USPT

Jun 19, 2001

US-PAT-NO: 6249809

DOCUMENT-IDENTIFIER: US 6249809 B1

TITLE: Automated and interactive telecommunications system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 41. Document ID: US 6243078 B1

L11: Entry 41 of 111

File: USPT

Jun 5, 2001

US-PAT-NO: 6243078

DOCUMENT-IDENTIFIER: US 6243078 B1

TITLE: Pointing device with forced feedback button

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 42. Document ID: US 6229532 B1

L11: Entry 42 of 111

File: USPT

May 8, 2001

US-PAT-NO: 6229532

DOCUMENT-IDENTIFIER: US 6229532 B1

TITLE: Method and apparatus for building a uniform resource locator menu in an Internet television system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 43. Document ID: US 6229526 B1

L11: Entry 43 of 111

File: USPT

May 8, 2001

US-PAT-NO: 6229526

DOCUMENT-IDENTIFIER: US 6229526 B1

TITLE: Method and system for simultaneous operation of multiple handheld IR control devices in a data processing system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 44. Document ID: US 6226642 B1

L11: Entry 44 of 111

File: USPT

May 1, 2001

US-PAT-NO: 6226642

DOCUMENT-IDENTIFIER: US 6226642 B1

TITLE: Content modification of internet web pages for a television class display

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 45. Document ID: US 6209025 B1

L11: Entry 45 of 111

File: USPT

Mar 27, 2001

US-PAT-NO: 6209025

DOCUMENT-IDENTIFIER: US 6209025 B1

TITLE: Integrated video system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 46. Document ID: US 6205318 B1

L11: Entry 46 of 111

File: USPT

Mar 20, 2001

US-PAT-NO: 6205318

DOCUMENT-IDENTIFIER: US 6205318 B1

TITLE: Power management controller for computer system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KUMC

☐ 47. Document ID: US 6204842 B1

L11: Entry 47 of 111

File: USPT

Mar 20, 2001

US-PAT-NO: 6204842

DOCUMENT-IDENTIFIER: US 6204842 B1

TITLE: System and method for a user interface to input URL addresses from captured video frames

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KUMC

☐ 48. Document ID: US 6195692 B1

L11: Entry 48 of 111

File: USPT

Feb 27, 2001

US-PAT-NO: 6195692

DOCUMENT-IDENTIFIER: US 6195692 B1

TITLE: Television/internet system having multiple data stream connections

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KUMC

☐ 49. Document ID: US 6191783 B1

L11: Entry 49 of 111

File: USPT

Feb 20, 2001

US-PAT-NO: 6191783

DOCUMENT-IDENTIFIER: US 6191783 B1

TITLE: Method and device for configuring a multimedia message for presentation

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KUMC

☐ 50. Document ID: US 6184868 B1

L11: Entry 50 of 111

File: USPT

Feb 6, 2001

US-PAT-NO: 6184868

DOCUMENT-IDENTIFIER: US 6184868 B1

TITLE: Haptic feedback control devices

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMMC

☐ 51. Document ID: US 6184863 B1

L11: Entry 51 of 111

File: USPT

Feb 6, 2001

US-PAT-NO: 6184863

DOCUMENT-IDENTIFIER: US 6184863 B1

TITLE: Direct pointing apparatus and method therefor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMMC

☐ 52. Document ID: US 6184804 B1

L11: Entry 52 of 111

File: USPT

Feb 6, 2001

US-PAT-NO: 6184804

DOCUMENT-IDENTIFIER: US 6184804 B1

TITLE: Key palette

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMMC

☐ 53. Document ID: US 6177931 B1

L11: Entry 53 of 111

File: USPT

Jan 23, 2001

US-PAT-NO: 6177931

DOCUMENT-IDENTIFIER: US 6177931 B1

TITLE: Systems and methods for displaying and recording control interface with television programs, video, advertising information and program scheduling information

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMMC

☐ 54. Document ID: US 6172674 B1

L11: Entry 54 of 111

File: USPT

Jan 9, 2001

US-PAT-NO: 6172674

DOCUMENT-IDENTIFIER: US 6172674 B1

TITLE: Smart filtering

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 55. Document ID: US 6169879 B1

L11: Entry 55 of 111

File: USPT

Jan 2, 2001

US-PAT-NO: 6169879

DOCUMENT-IDENTIFIER: US 6169879 B1

TITLE: System and method of interconnecting and using components of home entertainment system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 56. Document ID: US 6166723 A

L11: Entry 56 of 111

File: USPT

Dec 26, 2000

US-PAT-NO: 6166723

DOCUMENT-IDENTIFIER: US 6166723 A

TITLE: Mouse interface device providing force feedback

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 57. Document ID: US 6163779 A

L11: Entry 57 of 111

File: USPT

Dec 19, 2000

US-PAT-NO: 6163779

DOCUMENT-IDENTIFIER: US 6163779 A

TITLE: Method of saving a web page to a local hard drive to enable client-side browsing

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 58. Document ID: US 6144367 A

L11: Entry 58 of 111

File: USPT

Nov 7, 2000

US-PAT-NO: 6144367

DOCUMENT-IDENTIFIER: US 6144367 A

TITLE: Method and system for simultaneous operation of multiple handheld control

devices in a data processing system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KVMC
Draw Desc	Image									

☐ 59. Document ID: US 6141762 A

L11: Entry 59 of 111

File: USPT

Oct 31, 2000

US-PAT-NO: 6141762

DOCUMENT-IDENTIFIER: US 6141762 A

TITLE: Power reduction in a multiprocessor digital signal processor based on processor load

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KVMC
Draw Desc	Image									

☐ 60. Document ID: US 6137805 A

L11: Entry 60 of 111

File: USPT

Oct 24, 2000

US-PAT-NO: 6137805

DOCUMENT-IDENTIFIER: US 6137805 A

TITLE: Method and apparatus to remotely configure a data processing system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KVMC
Draw Desc	Image									

☐ 61. Document ID: US 6137487 A

L11: Entry 61 of 111

File: USPT

Oct 24, 2000

US-PAT-NO: 6137487

DOCUMENT-IDENTIFIER: US 6137487 A

TITLE: Method and apparatus for manipulating graphical objects in a data processing system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KVMC
Draw Desc	Image									

☐ 62. Document ID: US 6133909 A

L11: Entry 62 of 111

File: USPT

Oct 17, 2000

US-PAT-NO: 6133909

DOCUMENT-IDENTIFIER: US 6133909 A

TITLE: Method and apparatus for searching a guide using program characteristics

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMIC

☐ 63. Document ID: US 6128006 A

L11: Entry 63 of 111

File: USPT

Oct 3, 2000

US-PAT-NO: 6128006

DOCUMENT-IDENTIFIER: US 6128006 A

TITLE: Force feedback mouse wheel and other control wheels

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMIC

☐ 64. Document ID: US 6122409 A

L11: Entry 64 of 111

File: USPT

Sep 19, 2000

US-PAT-NO: 6122409

DOCUMENT-IDENTIFIER: US 6122409 A

TITLE: System and method for digitally capturing a product image

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMIC

☐ 65. Document ID: US 6119161 A

L11: Entry 65 of 111

File: USPT

Sep 12, 2000

US-PAT-NO: 6119161

DOCUMENT-IDENTIFIER: US 6119161 A

TITLE: Managing connection requests in a dialup computer network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMIC

☐ 66. Document ID: US 6115745 A

L11: Entry 66 of 111

File: USPT

Sep 5, 2000

US-PAT-NO: 6115745

DOCUMENT-IDENTIFIER: US 6115745 A

TITLE: Scheduling of distributed agents in a dialup network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMIC

☐ 67. Document ID: US 6115030 A

L11: Entry 67 of 111

File: USPT

Sep 5, 2000

US-PAT-NO: 6115030

DOCUMENT-IDENTIFIER: US 6115030 A

TITLE: Trackpoint device

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 68. Document ID: US 6108640 A

L11: Entry 68 of 111

File: USPT

Aug 22, 2000

US-PAT-NO: 6108640

DOCUMENT-IDENTIFIER: US 6108640 A

TITLE: System for calculating occasion dates and converting between different calendar systems, and intelligent agent for using same

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 69. Document ID: US 6104334 A

L11: Entry 69 of 111

File: USPT

Aug 15, 2000

US-PAT-NO: 6104334

DOCUMENT-IDENTIFIER: US 6104334 A

TITLE: Portable internet-enabled controller and information browser for consumer devices

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 70. Document ID: US 6097441 A

L11: Entry 70 of 111

File: USPT

Aug 1, 2000

US-PAT-NO: 6097441

DOCUMENT-IDENTIFIER: US 6097441 A

TITLE: System for dual-display interaction with integrated television and internet content

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 71. Document ID: US 6097383 A

L11: Entry 71 of 111

File: USPT

Aug 1, 2000

US-PAT-NO: 6097383

DOCUMENT-IDENTIFIER: US 6097383 A

TITLE: Video and audio functions in a web television

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 72. Document ID: US 6075575 A

L11: Entry 72 of 111

File: USPT

Jun 13, 2000

US-PAT-NO: 6075575

DOCUMENT-IDENTIFIER: US 6075575 A

TITLE: Remote control device and method for using television schedule information

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 73. Document ID: US 6073171 A

L11: Entry 73 of 111

File: USPT

Jun 6, 2000

US-PAT-NO: 6073171

DOCUMENT-IDENTIFIER: US 6073171 A

TITLE: Two-way communication protocol for a web television

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 74. Document ID: US 6072483 A

L11: Entry 74 of 111

File: USPT

Jun 6, 2000

US-PAT-NO: 6072483

DOCUMENT-IDENTIFIER: US 6072483 A

TITLE: Active frame scroll interface

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 75. Document ID: US 6049835 A

L11: Entry 75 of 111

File: USPT

Apr 11, 2000

US-PAT-NO: 6049835

DOCUMENT-IDENTIFIER: US 6049835 A

TITLE: System for providing easy access to the World Wide Web utilizing a published list of preselected Internet locations together with their unique multi-digit jump codes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K/M/C

☐ 76. Document ID: US 6028600 A

L11: Entry 76 of 111

File: USPT

Feb 22, 2000

US-PAT-NO: 6028600

DOCUMENT-IDENTIFIER: US 6028600 A

TITLE: Rotary menu wheel interface

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K/M/C

☐ 77. Document ID: US 6018372 A

L11: Entry 77 of 111

File: USPT

Jan 25, 2000

US-PAT-NO: 6018372

DOCUMENT-IDENTIFIER: US 6018372 A

TITLE: Electronic program guide with multiple day planner

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K/M/C

☐ 78. Document ID: US 6018345 A

L11: Entry 78 of 111

File: USPT

Jan 25, 2000

US-PAT-NO: 6018345

DOCUMENT-IDENTIFIER: US 6018345 A

TITLE: Cursor change indication of links in document interface

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K/M/C

☐ 79. Document ID: US 6008836 A

L11: Entry 79 of 111

File: USPT

Dec 28, 1999

US-PAT-NO: 6008836

DOCUMENT-IDENTIFIER: US 6008836 A

TITLE: Method and apparatus for adjusting television display control using a browser

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 80. Document ID: US 6002394 A

L11: Entry 80 of 111

File: USPT

Dec 14, 1999

US-PAT-NO: 6002394

DOCUMENT-IDENTIFIER: US 6002394 A

TITLE: Systems and methods for linking television viewers with advertisers and broadcasters

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 81. Document ID: US 5999167 A

L11: Entry 81 of 111

File: USPT

Dec 7, 1999

US-PAT-NO: 5999167

DOCUMENT-IDENTIFIER: US 5999167 A

TITLE: Cursor control device

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 82. Document ID: US 5995598 A

L11: Entry 82 of 111

File: USPT

Nov 30, 1999

US-PAT-NO: 5995598

DOCUMENT-IDENTIFIER: US 5995598 A

TITLE: Phone line LAN

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 83. Document ID: US 5995155 A

L11: Entry 83 of 111

File: USPT

Nov 30, 1999

US-PAT-NO: 5995155

DOCUMENT-IDENTIFIER: US 5995155 A

TITLE: Database navigation system for a home entertainment system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 84. Document ID: US 5995093 A

L11: Entry 84 of 111

File: USPT

Nov 30, 1999

US-PAT-NO: 5995093

DOCUMENT-IDENTIFIER: US 5995093 A

TITLE: Method and device for configuring a multimedia message for presentation

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 85. Document ID: US 5990890 A

L11: Entry 85 of 111

File: USPT

Nov 23, 1999

US-PAT-NO: 5990890

DOCUMENT-IDENTIFIER: US 5990890 A

TITLE: System for data entry and navigation in a user interface

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 86. Document ID: US 5983200 A

L11: Entry 86 of 111

File: USPT

Nov 9, 1999

US-PAT-NO: 5983200

DOCUMENT-IDENTIFIER: US 5983200 A

TITLE: Intelligent agent for executing delegated tasks

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 87. Document ID: US 5978819 A

L11: Entry 87 of 111

File: USPT

Nov 2, 1999

US-PAT-NO: 5978819

DOCUMENT-IDENTIFIER: US 5978819 A

TITLE: Automatically converting preformatted text into reflowable text for TV viewing

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMIC

☐ 88. Document ID: US 5977963 A

L11: Entry 88 of 111

File: USPT

Nov 2, 1999

US-PAT-NO: 5977963

DOCUMENT-IDENTIFIER: US 5977963 A

TITLE: Transmission of displacement information in a web television

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMIC

☐ 89. Document ID: US 5969835 A

L11: Entry 89 of 111

File: USPT

Oct 19, 1999

US-PAT-NO: 5969835

DOCUMENT-IDENTIFIER: US 5969835 A

TITLE: Automated infrared test signal generator

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMIC

☐ 90. Document ID: US 5961603 A

L11: Entry 90 of 111

File: USPT

Oct 5, 1999

US-PAT-NO: 5961603

DOCUMENT-IDENTIFIER: US 5961603 A

TITLE: Access system and method for providing interactive access to an information source through a networked distribution system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMIC

☐ 91. Document ID: US 5961602 A

L11: Entry 91 of 111

File: USPT

Oct 5, 1999

US-PAT-NO: 5961602

DOCUMENT-IDENTIFIER: US 5961602 A

TITLE: Method for optimizing off-peak caching of web data

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMIC

☐ 92. Document ID: US 5952995 A

L11: Entry 92 of 111

File: USPT

Sep 14, 1999

US-PAT-NO: 5952995

DOCUMENT-IDENTIFIER: US 5952995 A

TITLE: Scroll indicating cursor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 93. Document ID: US 5949412 A

L11: Entry 93 of 111

File: USPT

Sep 7, 1999

US-PAT-NO: 5949412

DOCUMENT-IDENTIFIER: US 5949412 A

TITLE: Computer remote control system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 94. Document ID: US 5926168 A

L11: Entry 94 of 111

File: USPT

Jul 20, 1999

US-PAT-NO: 5926168

DOCUMENT-IDENTIFIER: US 5926168 A

TITLE: Remote pointers for interactive televisions

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 95. Document ID: US 5920304 A

L11: Entry 95 of 111

File: USPT

Jul 6, 1999

US-PAT-NO: 5920304

DOCUMENT-IDENTIFIER: US 5920304 A

TITLE: Random bounce cursor mode after cessation of user input

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 96. Document ID: US 5909215 A

L11: Entry 96 of 111

File: USPT

Jun 1, 1999

US-PAT-NO: 5909215

DOCUMENT-IDENTIFIER: US 5909215 A

TITLE: Method and apparatus to intercept and process error messages in a data processing system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 97. Document ID: US 5907322 A

L11: Entry 97 of 111

File: USPT

May 25, 1999

US-PAT-NO: 5907322

DOCUMENT-IDENTIFIER: US 5907322 A

TITLE: Television event marking system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 98. Document ID: US 5903266 A

L11: Entry 98 of 111

File: USPT

May 11, 1999

US-PAT-NO: 5903266

DOCUMENT-IDENTIFIER: US 5903266 A

TITLE: Audio setup and use instructions

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 99. Document ID: US 5900867 A

L11: Entry 99 of 111

File: USPT

May 4, 1999

US-PAT-NO: 5900867

DOCUMENT-IDENTIFIER: US 5900867 A

TITLE: Self identifying remote control device having a television receiver for use in a computer

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 100. Document ID: US 5896132 A

L11: Entry 100 of 111

File: USPT

Apr 20, 1999

US-PAT-NO: 5896132

DOCUMENT-IDENTIFIER: US 5896132 A

TITLE: Replacement of traditional scroll bar with a "more" bar

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWWC

☐ 101. Document ID: US 5884282 A

L11: Entry 101 of 111

File: USPT

Mar 16, 1999

US-PAT-NO: 5884282

DOCUMENT-IDENTIFIER: US 5884282 A

TITLE: Automated collaborative filtering system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWWC

☐ 102. Document ID: US 5867223 A

L11: Entry 102 of 111

File: USPT

Feb 2, 1999

US-PAT-NO: 5867223

DOCUMENT-IDENTIFIER: US 5867223 A

TITLE: System for assigning multichannel audio signals to independent wireless audio output devices

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWWC

☐ 103. Document ID: US 5867154 A

L11: Entry 103 of 111

File: USPT

Feb 2, 1999

US-PAT-NO: 5867154

DOCUMENT-IDENTIFIER: US 5867154 A

TITLE: Method and apparatus to select a display area within a data processing system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWWC

☐ 104. Document ID: US 5844552 A

L11: Entry 104 of 111

File: USPT

Dec 1, 1998

US-PAT-NO: 5844552

DOCUMENT-IDENTIFIER: US 5844552 A

TITLE: Communication of character data in a web television

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWC

☐ 105. Document ID: US 5838384 A

L11: Entry 105 of 111

File: USPT

Nov 17, 1998

US-PAT-NO: 5838384

DOCUMENT-IDENTIFIER: US 5838384 A

TITLE: System for assigning multichannel audio signals to independent wireless audio output devices

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWC

☐ 106. Document ID: US 5818935 A

L11: Entry 106 of 111

File: USPT

Oct 6, 1998

US-PAT-NO: 5818935

DOCUMENT-IDENTIFIER: US 5818935 A

TITLE: Internet enhanced video system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWC

☐ 107. Document ID: US 5801689 A

L11: Entry 107 of 111

File: USPT

Sep 1, 1998

US-PAT-NO: 5801689

DOCUMENT-IDENTIFIER: US 5801689 A

TITLE: Hypertext based remote graphic user interface control system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWC

☐ 108. Document ID: US 5790426 A

L11: Entry 108 of 111

File: USPT

Aug 4, 1998

US-PAT-NO: 5790426

DOCUMENT-IDENTIFIER: US 5790426 A

TITLE: Automated collaborative filtering system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 109. Document ID: US 5724106 A

L11: Entry 109 of 111

File: USPT

Mar 3, 1998

US-PAT-NO: 5724106

DOCUMENT-IDENTIFIER: US 5724106 A

TITLE: Hand held remote control device with trigger button

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☒ 110. Document ID: US 5675390 A

L11: Entry 110 of 111

File: USPT

Oct 7, 1997

US-PAT-NO: 5675390

DOCUMENT-IDENTIFIER: US 5675390 A

TITLE: Home entertainment system combining complex processor capability with a high quality display

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☒ 111. Document ID: US 5650831 A

L11: Entry 111 of 111

File: USPT

Jul 22, 1997

US-PAT-NO: 5650831

DOCUMENT-IDENTIFIER: US 5650831 A

TITLE: Adjustable power remote control drive

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

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